

## **ANNUAL ARMED FORCES DAY CROSSBAND MILITARY/AMATEUR RADIO COMMUNICATIONS TEST (10 MAY 2008)**

The Army, Air Force, Navy, Marine Corps, and Coast Guard are co-sponsoring the annual military/amateur radio communications tests in celebration of the 58th Anniversary of Armed Forces Day (AFD). Although the actual Armed Forces Day is celebrated on Saturday, May 17, 2008, the AFD Military/Amateur Crossband Communications Test will be conducted 10 May 2008 to prevent conflict with the Dayton Hamvention (16-18 May 2008), which is the same weekend as the actual Armed Forces Day.

The annual celebration features traditional military to amateur cross band communications SSB voice tests and copying the Secretary of Defense message via digital modes. These tests give Amateur Radio operators and Short Wave Listeners (SWL) an opportunity to demonstrate their individual technical skills, and to receive recognition from the Secretary of Defense and/or the appropriate military radio station for their proven expertise. QSL cards will be provided to those stations making contact with the military stations. Special commemorative certificates will be awarded to anyone who receives and copies the digital Armed Forces Day message from the Secretary of Defense.

### **MILITARY-TO-AMATEUR CROSS BAND SSB TEST CONTACTS.**

Military-to-Amateur cross band operations will take place on the dates/times in ZULU (UTC), and frequencies listed below for each station. Voice contacts will include operations in single sideband voice (SSB). Some stations may not operate the entire period, depending on propagation and manning. Participating military stations will transmit on selected Military MARS frequencies and listen for amateur radio stations in the Amateur bands indicated below. The military station operator will announce the specific amateur band frequency being monitored. Duration of each voice contact should be limited to 1-2 minutes. The following stations will be transmitting on MARS frequencies listed below which are provided as "Window/Dial Frequency" in kHz.

### **Army Stations**

**STATION: AAZ** (10 May 1400Z - 11 May 0300Z)

<u>Frequency</u>	<u>Emission</u>	<u>Amateur Band</u>
4038.9 kHz	LSB	80M
6913.0 kHz	LSB	40M
7424.0 kHz	USB	40M
14.402.0 kHz	USB	20M
13996.0 kHz	USB	20M
18211.0 kHz	USB	17M
18639.0 kHz	USB	17M
13509.5 kHz	RTTY	20M
7639.5 kHz	RTTY	40M
13512.5 kHz	MT-63	20M

7578.5 kHz MT-63 40M  
Location: Fort Huachuca, AZ  
Address:  
Commander NETCOM/9th ASC  
ATTN: NETCOM-OPE-M (MARS) (31)  
2133 Cushing Street  
Ft. Huachuca, AZ 85616-7070  
POC: Mr. Dewayne Smith  
DSN: 821-7324  
Commercial: (520) 533-7324

**STATION: AAC** (10 May 1300Z - 11 May 0100Z)

<u>Frequency</u>	<u>Emission</u>	<u>Amateur Band</u>
3348.5 kHz	LSB	80M
7363.0	LSB	40M
13910.5 kHz	USB	20M

Location: Lexington, KY

Address:

HQ 1st BDE, 100th DIV (IT) MARS Station  
Barrow Army Reserve Training Center  
1051 Russell Cave Pike  
Lexington, KY 40505  
POC: Mr. Barry Jackson  
Commercial: (859) 227-0137

**STATION: ABH** (10 May 1600Z - 11 May 2300Z)

<u>Frequency</u>	<u>Emission</u>	<u>Amateur Band</u>
3195 kHz	LSB	80M
3360 kHz	LSB	80M
4440 kHz	LSB	80M
4466 kHz	LSB	80M
7360 kHz	LSB	40M
7720 kHz	LSB	40M
8040 kHz	LSB	40M
8094.5 kHz	LSB	40M
14483.5 kHz	USB	20M
14489.5 kHz	USB	20M
17443.0 kHz	USB	17M
17592.5 kHz	USB	17M
20978.0 kHz	USB	15M
20559.0 kHz	USB	15M

Location: Schofield Barracks, HI

Commander, 396th Signal Company

30th Signal Battalion, 96857  
POC: CPT Maribel Ostergaard  
Commercial: (808) 656-2814

**STATION: ALM** (12 May 1600Z - 13 May 2300Z)

<u>Frequency</u>	<u>Emission</u>	<u>Amateur Band</u>
13741.5 kHz	USB	20M
4003.0kHz	LSB	80M
7317.0 kHz	LSB	40M

Location: Fort Wainwright  
Commander, 507 the Sig Co, 99703  
POC: Mr. Roderick Mitchell  
507th Signal Company  
Commercial: (907) 353-0082

**STATION: WAR** (10 May 1200Z - 11 May 2400Z)

<u>Frequency</u>	<u>Emission</u>	<u>Amateur Band</u>
4020.9 kHz	LSB	80M
7504.0 kHz	LSB	40M
13512.5 kHz	USB	20M
20518.5 kHz	USB	15M

Location: Arlington Va.  
Address:  
Po box 2322  
Arlington Va. 22202  
POC Mr. Rick Low

**STATION: WUG-231** (10 May 1300Z - 11 May 0200Z)

<u>Frequency</u>	<u>Emission</u>	<u>Amateur Band</u>
4032.9 kHz	LSB	80M
7.360.0 kHz	LSB	40M
6.826.0 kHz	LSB	40M
14486.0 kHz	USB	20M
14663.5 kHz	USB	20M
20973.5 kHz	USB	15M

Location: Memphis, TN  
Address:  
USACE Memphis District Office  
ATTN: Jim Pogue  
Public Affairs Office Room B-202  
167 N. Main St.  
Memphis, TN 38103-1894  
POC: Mr. Jim Pogue  
Commercial: (901) 544-4109

**Air Force Station****STATION: AIR** (10 May 1200Z - 2400Z)

<u>Frequency</u>	<u>Emission</u>	<u>Amateur Band</u>
4517.1 kHz	USB	80M
6996.1 kHz	USB	40M
13985.1 kHz	USB	20M
20737.6 kHz	USB	15M

POC: Mr. Vincent Nacanaynay

Address:

89TH CS/SCOR

Andrews AFB, MD 20762

COMMERCIAL: (301) 981-0365

**STATION: AIR-2** (10 MAY 1200Z TO 2400Z)

<u>Frequency</u>	<u>Emission</u>	<u>Amateur Band</u>
4590.1 KHZ	USB	80M
7540.1 KHZ	USB	40M
13993.1 KHZ	USB	20M

POC:

ADDRESS: AFCA / AF MARS

203W LOSEY ST

SCOTT AFB, IL 62225

COMMERCIAL: (618) 229-5944

**Navy/Marine Corps Stations****STATION: NAV** (10 MAY 1200Z - 11 MAY 2330Z)

<u>Frequency</u>	<u>Emission</u>	<u>Amateur Band</u>
4010.0 KHZ	LSB	80M
7348.0 KHZ	LSB	40M
14478.5 KHZ	USB	20M
20994.0 KHZ	USB	15M

ADDRESS: HQ NAVMARCORDMARS RADIO STATION NAV CHEATHAM  
ANNEX BLDG. 117

108 SANDA AVE

WILLIAMSBURG, VA 23185-5830

POC: BO LINDFORS

COMMERCIAL: (757) 887-4494 DSN: 953-4494

**STATION: NAV3** (10 MAY 1200Z - 11 MAY 0400Z)

<u>Frequency</u>	<u>Emission</u>	<u>Amateur Band</u>
4014.0 KHZ	LSB	80M
7394.5 KHZ	LSB	40M
13974.0 KHZ	USB	20M
20997.0 KHZ	USB	15M

ADDRESS: NAVMARCORDMARS RADIO STATION NAV3  
9035 OCEAN DR SUITE 3A

CORPUS CHRISTI, TX 78419-5234

POC: ITSC (SW) BROWN

COMMERCIAL: (361) 961-5002 DSN: 861-5002

**STATION: NAV4** (10 MAY 1200Z - 11 MAY 0400Z)

<u>Frequency</u>	<u>Emission</u>	<u>Amateur Band</u>
4011.5 KHZ	LSB	80M
7376.5 KHZ	LSB	40M
14467.0 KHZ	USB	20M
21758.5 KHZ	USB	15M

ADDRESS: NAVMARCORDMARS RADIO STATION NAV4  
615 PREBLE AVE

CAMP BARRY, BLDG. 153

GREAT LAKES, IL 60088-2850

POC: MR. DAVID OUELLETTE

COMMERCIAL: (847) 688-3787 DSN: 792-3787

**STATION: NBL** (10 MAY 1200Z - 11 MAY 0400Z)

<u>Frequency</u>	<u>Emission</u>	<u>Amateur Band</u>
4041.5 KHZ	LSB	80M
7371.5 KHZ	LSB	40M
14391.5 KHZ	USB	20M
20623.5 KHZ	USB	15M

ADDRESS: NAVMARCORDMARS RADIO STATION

PO BOX 161 NAVAL SUBMARINE BASE  
GROTON, CT 06349-5161  
POC: ITC (SW) DEVER  
COMMERCIAL: (860) 694-2061/3716 DSN: 694-2061/3716

**STATION: NPL** (10 MAY 1500Z - 11 MAY 0400Z)

<u>Frequency</u>	<u>Emission</u>	<u>Amateur Band</u>
4003.0 KHZ	LSB	80M
7351.5 KHZ	LSB	40M
14463.5 KHZ	USB	20M
20936.0 KHZ	USB	15M

ADDRESS: NAVMARCORMARS RADIO STATION  
937 NORTH HARBOR DRIVE  
SAN DIEGO, CA 92132-5100  
POC: ITC (SW) THOMASON  
COMMERCIAL: (619) 532-1490 DSN: 522-1490

**STATION: NUW** (10 MAY 1500Z - 11 MAY 0400Z)

<u>Frequency</u>	<u>Emission</u>	<u>Amateur Band</u>
4044.0 KHZ	LSB	80M
7381.5 KHZ	LSB	40M
13528.5 KHZ	USB	20M
20952.5 KHZ	USB	15M

ADDRESS: NAVMARCORMARS RADIO STATION  
260 W. PIONEER FSC BLDG.  
NAS WHIDBEY ISLAND, WA 98277  
POC: MR. Digger O'Dell  
COMMERCIAL: (360) 675-2823 DSN: 820-8038  
COAST GUARD STATIONS

**STATION: NBMW** (10 MAY 1600Z - 11 MAY 0200Z)

Frequency	Emission	Amateur Band
3390.5 kHz	USB	80M
6972.8 kHz	USB	40M
14459.5 kHz	USB	20M

Location: Southern California  
Address:  
USCG Armed Forces Test/NBMW  
P.O. Box 1694  
Upland, CA 91785  
POC: Mr. William Scholz  
Commercial: 714-292-4271

**STATION: NDTH** (10 MAY 1400Z - 10 MAY 2400Z)

Frequency	Emission	Amateur Band
3390.5 kHz	USB	80M

6821.8 kHz    USB    40M  
11130.3 kHz    USB    20M

Location: Central Texas

Address:

USCG Armed Forces Test/NDTH

5802 Club Oaks Drive

Dallas, TX 75248

POC: Mr. John Fullingim

**STATION: NDGW (10 MAY 1300Z - 10 MAY 2400Z)**

Frequency	Emission	Amateur Band
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3203.0 kHz	USB	80M
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7351.5 kHz	USB	40M
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15979.5 kHz	USB	20M
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Location: New England

Address:

USCG Armed Forces Test/NDGW

2341 Herring Ditch Road

Chesapeake, VA 23323

POC: Mr. Chuck Rippel

## **PART II. SECRETARY OF DEFENSE MESSAGE TEST VIA DIGITAL MODES.**

The Secretary of Defense message will be transmitted via digital modes including RTTY, PACTOR, AMTOR, PSK-31, MFSK and MT63 from the stations listed below, including frequencies, mode, and date/time in Zulu (UTC). All frequencies are listed for center of intelligence. Offset as appropriate for your TNC. (Note: Not all stations may necessarily operate on all the frequencies listed, depending on propagation and available equipment.)

### **Army Stations**

**STATION: AAZ** (HQ Army MARS and Western Area Gateway, Fort Huachuca, AZ)

<u>Frequency</u>	<u>Mode</u>	<u>Broadcast Date/Time</u>
6988.0 kHz	RTTY	11 May/0110Z
	PACTOR FEC	11 May/0130Z
	MT63	11 May/0220Z
	PSK-31	11 May/0250Z
14402.0 kHz	RTTY	11 May/0110Z
	PACTOR FEC	11 May/0130Z
	MT63	11 May/0220Z
	PSK-31	11 May/0250Z

**STATION: WAR** (Pentagon ARC/ MARS Station, Arlington, Va )

<u>Frequency</u>	<u>Mode</u>	<u>Broadcast Date/Time</u>
6988.0 kHz	RTTY	13 May/2300Z
	PACTOR FEC	13 May/2315Z
14440.0 kHz	PACTOR FEC	13 MAY/2330Z
	AMTOR FEC	13 MAY/2345Z

### **Air Force Stations**

**STATION: AIR-2** (Scott Air Force Base)

<u>Frequency</u>	<u>Mode</u>	<u>Broadcast Date/Time</u>
7831.1 kHz	RTTY	10 May/1930Z
	PACTOR	10 May/2000Z
	MT63	10 May/2030Z
	MFSK	10 May/2100Z
14877.1 kHz	RTTY	10 May/2130Z
	PACTOR	10 May/2200Z
	MT63	10 May/2230Z
	MFSK	10 May/2300Z

### **Navy/Marine Corps Stations**

**STATION: NAV** (10 MAY 1200Z - 11 MAY 2330Z)

FREQUENCY EMISSION AMATEUR BAND

4010.0 KHZ	LSB	80M
7348.0 KHZ	LSB	40M
14478.5 KHZ	USB	20M



20994.0 KHZ USB 15M  
ADDRESS: HQ NAVMARCORMARS RADIO STATION NAV  
CHEATHAM ANNEX BLDG. 117  
108 SANDA AVE  
WILLIAMSBURG, VA 23185-5830  
POC: BO LINDFORS  
COMMERCIAL: (757) 887-4494 DSN: 953-4494

**STATION: NAV3** (10 MAY 1200Z - 11 MAY 0400Z)  
FREQUENCY EMISSION AMATEUR BAND  
4014.0 KHZ LSB 80M  
7394.5 KHZ LSB 40M  
13974.0 KHZ USB 20M  
20997.0 KHZ USB 15M  
ADDRESS: NAVMARCORMARS RADIO STATION NAV3  
9035 OCEAN DR SUITE 3A  
CORPUS CHRISTI, TX 78419-5234  
POC: ITSC (SW) BROWN  
COMMERCIAL: (361) 961-5002 DSN: 861-5002

**STATION: NAV4** (10 MAY 1200Z - 11 MAY 0400Z)  
FREQUENCY EMISSION AMATEUR BAND  
4011.5 KHZ LSB 80M  
7376.5 KHZ LSB 40M  
14467.0 KHZ USB 20M  
21758.5 KHZ USB 15M  
ADDRESS: NAVMARCORMARS RADIO STATION NAV4  
615 PREBLE AVE  
CAMP BARRY, BLDG. 153  
GREAT LAKES, IL 60088-2850  
POC: ITC(SW/AW) STEVE ANDERSON  
COMMERCIAL: (847) 688-3787 DSN: 792-3787

**STATION: NBL** (10 MAY 1200Z - 11 MAY 0400Z)  
FREQUENCY EMISSION AMATEUR BAND  
4041.5 KHZ LSB 80M  
7371.5 KHZ LSB 40M  
14391.5 KHZ USB 20M  
20623.5 KHZ USB 15M  
ADDRESS: NAVMARCORMARS RADIO STATION  
PO BOX 161 NAVAL SUBMARINE BASE  
GROTON, CT 06349-5161  
POC: ITC (SW) DEVER  
COMMERCIAL: (860) 694-2061/3716 DSN: 694-2061/3716

**STATION: NPL** (10 MAY 1500Z - 11 MAY 0400Z)

FREQUENCY EMISSION AMATEUR BAND  
4003.0 KHZ LSB 80M  
7351.5 KHZ LSB 40M  
14463.5 KHZ USB 20M  
20936.0 KHZ USB 15M  
ADDRESS: NAVMARCOM MARS RADIO STATION  
937 NORTH HARBOR DRIVE  
SAN DIEGO, CA 92132-5100  
POC: ITC (SW) TIGHE  
COMMERCIAL: (619) 532-1490 DSN: 522-1490

**STATION: NUW** (10 MAY 1500Z - 11 MAY 0400Z)  
FREQUENCY EMISSION AMATEUR BAND  
4044.0 KHZ LSB 80M  
7381.5 KHZ LSB 40M  
13528.5 KHZ USB 20M  
20952.5 KHZ USB 15M  
ADDRESS: NAVMARCOM MARS RADIO STATION  
260 W. PIONEER FSC BLDG.  
NAS WHIDBEY ISLAND, WA 98277  
POC: MR. GARY TAKIS  
COMMERCIAL: (360) 675-2823 DSN: 820-8038

SECRETARY OF DEFENSE BROADCAST FREQUENCIES, MODES AND TIMES:

**STATION: NAV** (HQ NAVMARCOM MARS RADIO STATION, WILLIAMSBURG, VA)

FREQUENCY	MODE	BROADCAST DATE/TIME
7346.5 KHZ	RTTY 75 BAUD	10 MAY/2340Z
	AMTOR FEC	11 MAY/0010Z
	MT63	11 MAY/0040Z
14480.0 KHZ	RTTY 75 BAUD	10 MAY/2340Z
	AMTOR FEC	11 MAY/0010Z
	MT63	11 MAY/0040Z

**STATION: NAV3** (NAVMARCOM MARS RADIO STATION, CORPUS CHRISTI, TX)

FREQUENCY	MODE	BROADCAST DATE/TIME
7393.0 KHZ	RTTY	10 MAY/2340Z
	AMTOR FEC	11 MAY/0010Z
	MT63	11 MAY/0040Z
13975.5 KHZ	RTTY	10 MAY/2340Z
	AMTOR FEC	11 MAY/0010Z
	MT63	11 MAY/0040Z

**STATION: NAV4** (NAVMARCORMARS RADIO STATION, GREAT LAKES, IL)

FREQUENCY    MODE    BROADCAST DATE/TIME

7375.0 KHZ   RTTY    11 MAY/0240Z

AMTOR FEC 11 MAY/0310Z

MT63    11 MAY/0340Z

14468.5 KHZ   RTTY    11 MAY/0240Z

AMTOR FEC 11 MAY/0310Z

MT63    11 MAY/0340Z

**STATION: NBL** (NAVMARCORMARS RADIO STATION, GROTON, CT)

FREQUENCY    MODE    BROADCAST DATE/TIME

7370.0 KHZ   RTTY    10 MAY/2340Z

PACTOR FEC 11 MAY/0010Z

AMTOR FEC 11 MAY/0040Z

14393.0 KHZ   RTTY    10 MAY/2340Z

PACTOR FEC 11 MAY/0010Z

AMTOR FEC 11 MAY/0040Z

**STATION: NPL** (NAVMARCORMARS RADIO STATION, SAN DIEGO, CA)

FREQUENCY    MODE    BROADCAST DATE/TIME

7350.0 KHZ   RTTY    11 MAY/0240Z

PACTOR FEC 11 MAY/0310Z

AMTOR FEC 11 MAY/0340Z

14465.0 KHZ   RTTY    11 MAY/0410Z

PACTOR FEC 11 MAY/0440Z

AMTOR FEC 11 MAY/0510Z

**STATION: NUW** (NAVMARCORMARS RADIO STATION, NAS WHIDBEY ISLAND, WA)

FREQUENCY    MODE    BROADCAST DATE/TIME

7380.0 KHZ   RTTY    11 MAY/0240Z

PACTOR FEC 11 MAY/0310Z

AMTOR FEC 11 MAY/0340Z

13530.0 KHZ   RTTY    11 MAY/0410Z

PACTOR FEC 11 MAY/0440Z

AMTOR FEC 11 MAY/0510Z

**SUBMISSION OF SECRETARY OF DEFENSE TEST MESSAGE ENTRIES.**

Transcripts of the RTTY, PACTOR, AMTOR, PSK-31, MFSK and MT63 receiving test should be submitted "as received". No attempt should be made to correct possible transmission errors. Provide time, frequency and call sign of the military station copied, including name, call sign, and address (including ZIP code) of individual submitting the entry. Ensure this information is placed on the paper containing the test message. Each year a large number of acceptable entries are received with insufficient information, or necessary information was not attached to the transcriptions and was separated, thereby

precluding issuance of a certificate. Entries must be sent to the appropriate military address as follows:

a. Stations copying Secretary of Defense message transmitted from **AAZ** send entries to:

Armed Forces Day Celebration  
Commander NETCOM/9th ASC  
Armed Forces Day Celebration  
Attn: NETC-OPE-MA (MARS) (31)  
Fort Huachuca, AZ 85613-5000

b. Stations copying Secretary of Defense message transmitted from **NAV, NAV-3, NAV-4, NBL, NPL or NUW** send entries to:

Armed Forces Day Celebration  
Chief, Navy-Marine Corps MARS  
Cheatham Annex Bldg 117  
108 Sanda Ave  
Williamsburg, VA 23185-5830

c. Stations copying Secretary of Defense message transmitted from **AIR-2** send entries to:

Armed Forces Day Celebration  
AFCA / Chief, AF MARS  
203W Losey St  
Scott AFB, IL 62225